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LISTER CENTENARY CELEBRATION

British Medical Association

Edinburgh, July 1927

CATALOGUE

LORD LISTER RELIC MUSEUM

THE UPPER LIBRARY HALL
OLD UNIVERSITY, EDINBURGH

FOREWORD

"But his memory is fresh in the land.
And his name with the names that we love."

SOUTHEY.

IT was felt that in the midst of the present commemoration events, a vivid and practical interest would be afforded by an exhibit of Lister relics.

The exhibition has been designed to include the various periods of Lord Lister's life, and it has therefore been arranged on a chronological basis, as follows :

A. Parentage, Childhood, and Student Days, 1827–1853.
B. First Edinburgh Period, 1853–1860.
C. Glasgow Period, 1860–1869.
D. Second Edinburgh Period, 1869–1877.
E. London Period, 1877–1912.

The various exhibits are grouped under one or other of these headings.

The period of his parentage, childhood, and student days is illustrated by a large number of photographs and illustrations. These, as far as possible, have been arranged in chronological sequence. During the first Edinburgh period, Lister was closely associated with Professor James Syme, Regius Professor of Clinical Surgery in the University of Edinburgh, and the exhibits relating to this phase are representative of the personality of the Edinburgh School of that period, and more particularly of Lister's association with the academic and professional activities.

The first Glasgow period and the second Edinburgh period are the phases which correspond to the genesis, the early development, and the practical application of the antiseptic system. The system was the fruit of many years of careful and laborious experiment, and by the generosity of the Director and Conservator of the Well-

come Historical Medical Museum it has been made possible to reproduce certain of the more important experiments. The earliest of these was " Observations on the Effects of Irritants upon Pigments and Vessels of the Frog's Foot," published in the *Philosophical Transactions,* 1858, vol. cxlviii. pt. ii. p. 545. Illustrations of the experiment are shown. " Experiments on the Coagulation of the Blood " followed, and were described in the Croonian Lecture of the Royal Society (1863). Certain details of these experiments are illustrated.

The classical flasks of 1871 are reproduced ; they were intended to demonstrate the germ theory of putrefaction, to combat the theories of those who believed in equivocal or spontaneous generation.

There are reproductions of his experiments on the nature of fermentation as demonstrated in urine, milk, and blood.

Professor Lister's " glass garden " was a source of constant interest to his students and associates. It was an ingenious arrangement, by means of which he was able to watch the growth of the cells of torula over a period of weeks. A model of the garden is shown.

The application of antiseptics was the natural outcome of the laboratory experiment, and the various stages of its evolution are illustrated ; the carbolic lint held in place by a piece of block tin, the antiseptic putty, the lac plaster, the protective plaster, the various types of porous antiseptic dressings, the antiseptic spray—each is shown in reproduction, or, as in the case of the spray, by the actual appliances.

In further illustration of these periods, there are many exhibits of personal and sentimental interest, such, for example, as the model of the Lister Ward in the Glasgow Old Infirmary, presented by Mr. Wellcome, chairs, ward and nursing utensils, instruments, etc.

Of the London period, from 1877 onwards, it might be said, "*operae pretium est.*" No doubt there were times of difficulty, but on the whole these were the years of triumph. Evidences of this are the multitude of distinctions which a grateful world cast at the feet of one who ranks among its greatest benefactors.

Each item of the exhibition is numbered. The catalogue description is intentionally a brief one, but to each exhibit an explanatory card is attached.

The Lister Centenary Committee are grateful to those who so generously have contributed to the collection. It is impossible in the space available to make individual acknowledgment, but the committee desire to express particular indebtedness to the University of Edinburgh and to Mr. Wellcome, the Director, and to Mr. Malcolm, the Conservator, of the Wellcome Historical Museum, London.

The Committee desire to express their thanks to the University of Edinburgh for permission to hold the exhibition in the Upper Library Hall.

EDINBURGH,
July 1927.

PARENTAGE, CHILDHOOD, AND EDUCATION, 1827–1853

1. HISTORY of the Family of Lister, containing the Pedigree of Lord Lister. *From H. L. Lyster Dewry, Esq.*
2. PHOTOGRAPHIC COPY of Silhouette of Mary Lister. Born 1820. Portrait taken in 1828. Married Rickman Godlee, August 1845. Died July 1894. Lord Lister's sister. *From the Wellcome Museum.*
3. PHOTOGRAPHIC COPY of Silhouette of Mary Lister, taken in 1837. *From the Wellcome Museum.*
4. PHOTOGRAPHIC COPY of Silhouette of John Lister, Lord Lister's brother. Born 1822. Portrait taken in 1837. Died 1846. *From the Wellcome Museum.*
5. PHOTOGRAPHIC COPY of Silhouette of Isabella Sophia Lister, Lord Lister's sister. Born 1823. Portrait taken in 1833. Married M. Thomas Tim, 1848. Died August 1870. *From the Wellcome Museum.*
6. PHOTOGRAPHIC COPY of Silhouette of William Henry Lister, Lord Lister's brother. Born October 1828. Portrait taken in 1837. Died October 1859. *From the Wellcome Museum.*
7. PHOTOGRAPHIC COPY of Silhouette of Arthur Lister, brother of Lord Lister. Born April 1830. Portrait taken in 1837. Died July 1908. *From the Wellcome Museum.*
8. PHOTOGRAPHIC COPY of Silhouette of Jane Lister, Lord Lister's sister. Born 1832. Portrait taken in 1840. Married Smith Harrison, 1858. *From the Wellcome Museum.*
9. PHOTOGRAPHIC COPY of Silhouette of John Lister, Lord Lister's paternal grandfather. Born 1737. Portrait taken in 1816. Died 1836. *From the Wellcome Museum.*
10. PHOTOGRAPHIC COPY of Silhouette of Isabella Harris (*née* Bull), Lord Lister's maternal grandmother. Born 1757. Portrait taken in 1819. Died 1832. *From the Wellcome Museum.*
11. PHOTOGRAPHIC COPY of Silhouette of Isabella Harris, junior. Born 1792. Portrait taken in 1818. Married Joseph Jackson Lister, July 1818. Died September 1864. *From the Wellcome Museum.*
12. SILHOUETTE PORTRAIT of Isabella Lister, 1825. *From Mrs. Birt.*
13. SILHOUETTE PORTRAIT of Joseph Jackson Lister, 1825. *From Mrs. Birt.*
14. PHOTOGRAPHIC COPY of Silhouette of Joseph Lister (Lord Lister). Born 1827. Portrait taken in 1840. Died February 10, 1912. *From the Wellcome Museum.*
15. PHOTOGRAPH of Lister's grandfather. *From the Wellcome Museum.*
16. OUTLINE PORTRAIT of Lord Lister as a boy. *From C. J. Bond, Esq., F.R.C.S.*
17. PHOTOGRAPH of Joseph Jackson Lister, F.R.S., Lister's father, seated at a table, with a microscope, 1856. *From the Wellcome Museum.*
18. PHOTOGRAPH of Joseph Jackson Lister, F.R.S., Lister's father, seated at a table, without a microscope, 1856. *From the Wellcome Museum.*
19. PHOTOGRAPH of Isabella Lister, Lister's mother, 1839. *From the Wellcome Museum.*

20. PHOTOGRAPH of Upton House, West Ham, Lister's birthplace. *From the Wellcome Museum.*

21. PHOTOGRAPH of Upton House, Upton, Essex, taken in 1914. *From the Wellcome Museum.*

22. PHOTOGRAPH of Garden of Upton House. *From the Wellcome Museum.*

23. PHOTOGRAPH of Lister as a young man. *From the Wellcome Museum.*

24. *The Treasury Magazine*, April 1912, with picture of Upton House and park as it was in 1827, and as it is to-day. *From the Misses Peddie.*

25. *The Garden* (London : Darton & Harvey, 1834), with the inscription, " Joseph Lister, from his affectionate mother, Felixtow, 7mo, 1839." *From Alex. Miles, Esq., F.R.C.S.E.*

26. PHOTOGRAPH of Professor Graham, one of Lister's instructors at University College, London. *From the Wellcome Museum.*

FIRST EDINBURGH PERIOD, 1853–1860

27. EXCERPTS from Minutes of Meetings of Managers of the Royal Infirmary, Edinburgh : " Election of Mr. Joseph Lister as Resident-Clerk and as House-Surgeon to Mr. Syme, 1854." *From the Royal Infirmary, Edinburgh.*

28. PHOTOGRAPH of the Residents of the Summer of 1854. *From the Residents, Royal Infirmary, Edinburgh.*

29. OLD SURGICAL BLOCK of the Royal Infirmary, Edinburgh, from a water-colour in Professor Fraser's room. Lister used to leave his carriage in the shed seen in the centre of the picture, while visiting the Royal Infirmary. *From Professor Fraser.*

30. LITHOGRAPH PORTRAIT of Professor James Syme. *From Professor Fraser.*

31. DRAWING of James Syme, aged sixty-five. By J. Faed. *From the Misses Peddie.*

32. DRAWING of James Syme. By George Richmond. *From the Misses Peddie.*

33. MILLBANK, in the Grange, Edinburgh. James Syme's house.

34. THE HARVEIAN ORATION, delivered by Dr. Alexander Peddie, April 1890, entitled, " Dr. John Brown, his Life and Work ; with Narrative Sketches of Syme in the old Minto House Hospital and Dispensary Days." *From the Misses Peddie.*

35. EFFIGY IN MARBLE of the Right Hand of Mr. Syme. *From Professor Robinson, Anatomical Museum.*

36. SKELETON of large Fibro-Cartilaginous Tumour, removed in 1828, by Mr. Syme, from the lower jaw of a man. *From Professor Robinson, Anatomical Museum.*

37. PORTRAIT in Oils of the Patient before Operation. *From Professor Robinson, Anatomical Museum.*

38. COLOURED PLASTER-CAST of the Head of the Patient before Operation. *From Professor Robinson, Anatomical Museum.*

39. OBLIGATION BOOK of the Royal Medical Society, containing Joseph Lister's signature, dated February 3, 1854. *From the Royal Medical Society, Edinburgh.*

40. MANUSCRIPT of the Dissertation, " On the Mode in which External Applications act on Internal Parts," delivered by Joseph Lister on December 21, 1855, at the Royal Medical Society. *From the Royal Medical Society, Edinburgh.*

41. EXCERPT from the Minutes of Meetings of March 19 and April 20, 1855 : " Admission of Mr. Lister as an Ordinary Fellow of the College." *From the Royal College of Surgeons, Edinburgh.*

42. Excerpt from the Minutes of the Meeting of May 16, 1855 : "Election of Mr. Lister as a Lecturer on Surgery in the School of Medicine." *From the Royal College of Surgeons, Edinburgh.*

43. Photograph of Lecture Notice, Edinburgh, 1855. *From the Wellcome Museum.*

44. Drawing of Old Minto House. *From the Misses Peddie.*

45. Framed Composite Photograph of some of the Teaching Staff in the Edinburgh Medical School, with signatures, in the 'fifties of last century. Prepared by Dr. Alex. Peddie, and presented to Mr. Gardner. *From Messrs. J. Gardner & Son.*

46. Copper Bowl of Soup Ladle, used by Nurse Janet Porter. This is now used as a snuff-bowl at the annual dinner of the Club. *From the Old Residents' Club, Royal Infirmary, Edinburgh.*

47. Testimonials in Favour of Joseph Lister, Esq., F.R.C.S. (Eng. and Edin.), candidate for the office of Assistant Surgeon to the Royal Infirmary, Edinburgh, 1856. *From Professor Harvey Littlejohn.*

48. Excerpt from Minutes of Meeting of Managers of the Royal Infirmary, Edinburgh : "Election of Mr. Joseph Lister as Assistant Surgeon to the Royal Infirmary, October 13, 1856." *From the Royal Infirmary, Edinburgh.*

49. Photograph of Joseph Lister, 1857. *From the Wellcome Museum.*

50. Photograph of Mr. Joseph Lister in the 'Fifties. *From Mrs. Caird.*

51. Photograph, No. 11 Rutland Street, Edinburgh, the house in which Mr. Lister lived from 1855–1860. *From A. H. Baird, Esq.*

52. Old Surgical Hospital, Edinburgh. *From Mr. F. C. Inglis.*

53. Photograph, Old Infirmary, Edinburgh. *From Mr. F. C. Inglis.*

54. Print of the Old Royal Infirmary, Edinburgh, showing the main north front before the gate and steps were added. Taken from the first edition of Arnott's *History of Edinburgh*, 1788. *From Messrs. J. Gardner & Son.*

55. Drawing of the Gateway and Front of the Old Royal Infirmary, Edinburgh. By W. Hole, R.S.A. *From Mr. F. C. Inglis.*

56. Water-Colour Sketch, The Royal Infirmary, Edinburgh. *From Professor Harvey Littlejohn.*

57. Water-Colour Sketch, The Central Hall in the main building of the Old Royal Infirmary. *From Professor Harvey Littlejohn.*

58. Sketch of Janet Porter, nurse in the Royal Infirmary for forty-seven years. Taken from the painting in the Royal Infirmary. *By Henry W. Kerr, Esq., R.S.A. From Dr. Robert Thin.*

59. Photograph of Professor James Syme, 1861. *From the Misses Peddie.*

60. Photograph of Mrs. Syme, 1862. *From the Misses Peddie.*

61. Surgical Instruments of Lister's Design. *From Messrs. J. Gardner & Son.*

62. Plate, Caricature Sketch of the Staff of Edinburgh Old Infirmary during Professor James Syme's time. The sketch was made by Mr. Johnston, and presented to Sir Adam Ferguson, Bart. The subject is the reduction of a dislocation of the right shoulder before the days of anæsthetics. The figure holding the arm represents Professor Syme, Lord Lister's father-in-law. *From Professor John Fraser.*

63. Two Basins from the Old Royal Infirmary, Edinburgh, used in Mr. Syme's department. *From Mrs. Caird.*

64. Nurse Porter's Chair. *From Mrs. Caird.*

65. A Chair from the Old Royal Infirmary, Edinburgh. *From Mrs. Caird.*

66. REPRINT of Contributions to Surgery by Joseph Lister, M.B.Lond., F.R.C.S., "Report of Some Cases of Articular Disease occurring in Mr. Syme's Practice, Exemplifying the Advantages of the Actual Cautery," *Monthly Journal of Medical Science*, August 1854. *From Professor Harvey Littlejohn.*

67. REPRINT of Contributions to Surgery, by Joseph Lister, M.B.Lond., F.R.C.S., "Report of some Cases of Maxillary Tumour occurring in Mr. Syme's Practice," *Monthly Journal of Medical Science*, November 1854. *From Professor Harvey Littlejohn.*

68. REPRINT of Contributions to Surgery, by Joseph Lister, M.B.Lond., F.R.C.S., "Notes of the Examination of an Exostosis, removed by Mr. Syme on 2nd October 1853, from the Os Humeri of a Young Lady aged about 20 years," *Monthly Journal of Medical Science*, November 16, 1853. *From Professor Harvey Littlejohn.*

69. REPRINT of Contributions to Surgery, by Joseph Lister, M.B.Lond., F.R.C.S., "On Spontaneous Gangrene from Arteritis, and the Causes of Coagulation of the Blood in Diseases of the Blood-Vessels," *Edinburgh Medical Journal*, April 1858. *From Professor Harvey Littlejohn.*

70. REPRINT of Contributions to Surgery, by Joseph Lister, M.B.Lond., F.R.C.S., "Report on a Case of Carbuncle occurring in Mr. Syme's Practice, illustrating especially the Pathology of that Disease," *Monthly Journal of Medical Science*, July 1854. *From Professor Harvey Littlejohn.*

GLASGOW PERIOD, 1860–1869

71. PHOTOGRAPH of the Lister Ward, Royal Infirmary, Glasgow. *From Mrs. Caird.*

72. PHOTOGRAPH of Testimonial to Professor Joseph Lister, F.R.S., signed by the Students of Surgery, University of Glasgow, and drawn up at the end of Lister's first session. *From the Wellcome Museum.*

73. PHOTOGRAPH of Joseph Lister, about 1862. *From the Wellcome Museum.*

74. PHOTOGRAPH of Agnes Lister, Lister's wife, about 1862. *From the Wellcome Museum.*

75. PHOTOGRAPH of the Old College, Glasgow. *From the Wellcome Museum.*

76. PHOTOGRAPH of the Block of the Glasgow Royal Infirmary. *From the Wellcome Museum.*

77. PHOTOGRAPH of the Lister Ward, Glasgow Royal Infirmary. Framed in wood from the ward. (Presented by J. Hogarth Pringle, F.R.C.S.) *From the Royal College of Surgeons, Edinburgh.*

78. REPLICA of Model of the Lister Ward, Glasgow Royal Infirmary. *From the Wellcome Museum.*

79. REPLICA of Old Wooden Dresser from the Lister Ward, Glasgow Royal Infirmary. *From the Wellcome Museum.*

80. REPLICA of Chair from Lister's Room, Glasgow Royal Infirmary. *From the Wellcome Museum.*

81. REPLICA of Night Stool (wooden chair) from the Lister Ward, Glasgow Royal Infirmary. *From the Wellcome Museum.*

82. STETHOSCOPE, made from wood taken from Lister's Ward in the Glasgow Royal Infirmary. (Presented by Hogarth Pringle, F.R.C.S.) *From the Royal College of Surgeons, Edinburgh.*

83. *Lectures on Surgery*, by Professor Lister, University of Glasgow, Session 1868–1869, 4 volumes; being notes taken by William Stirling Anderson, and transcribed by Jacob Daniel for his friend, John Bishop, M.D. *From Mrs. Caird.*

84. PHOTOGRAPH of Mrs. Lister, 1862. *From the Misses Peddie.*

85. PHOTOGRAPH of Professor Lister, 1862. *From the Misses Peddie.*

86. PHOTOGRAPH of Class Examination List, made out in Lister's handwriting. *From the Wellcome Museum.*

87. PHOTOGRAPH of the Commemorative Plaque of Lord Lister in Glasgow Royal Infirmary. *From the Wellcome Museum.*

SECOND EDINBURGH PERIOD, 1869–1877

88. PHOTOGRAPH, No. 9 Charlotte Square, Edinburgh, the house in which Lister lived from 1869–1877, after being appointed Professor of Surgery at the Royal Infirmary, Edinburgh. *From A. H. Baird, Esq.*

89. PHOTOGRAPHS of the Original Type of Spray used by Professor Lister. The original spray had a flat top, the later pattern was dome-shaped. The glass bottles were made by Ford & Co., Edinburgh. *From Messrs. J. Gardner & Son.*

90. AN EARLY TYPE OF LISTER'S SPRAY, showing the flat top and the lamp used at that period. *From Mrs. Caird.*

91. HAND SPRAY, Gardner Type. *From the Royal College of Surgeons, Edinburgh.*

92. STEAM SPRAY by A. Young, Edinburgh. *From the Royal College of Surgeons, Edinburgh.*

93. LISTER STEAM SPRAY. Usual hospital size, with lamp. *From C. S. Gardner. Esq.*

94. LISTER STEAM SPRAY. Three-burner pattern. Used on a tripod with an ordinary gas Bunsen burner underneath it. *From C. S. Gardner, Esq.*

95. STEAM SPRAY. Made by Gardner & Son, Edinburgh, for the Surgical Hospital of the Edinburgh Royal Infirmary. *From Professor Fraser.*

96. STEAM SPRAY. By D. Marr, London. *From the Royal College of Surgeons, Edinburgh.*

97. FRAMED CHART, with Key attached, showing a Section of Lord Lister's Antiseptic Gauze Machine. *From the Royal College of Surgeons, Edinburgh.*

98. FRAMED CHART, with Key attached, showing the side view of Lord Lister's Antiseptic Gauze Machine. *From the Royal College of Surgeons, Edinburgh.*

99. REPLICA of Bottle of Catgut in Carbolised Oil, prepared by Lister. *From the Wellcome Museum.*

100. PRESCRIPTIONS for the Preparation of Carbolic Catgut, as first used by Lister. *From Messrs. J. Gardner & Son.*

101. CARBOLIC DRESSINGS. 101–148. *From Wellcome Museum.*

102. WATERY SOLUTIONS.

103. OILY SOLUTIONS.

104. CARBOLIC PUTTY.

105. LEAD PLASTER.

106. ROLLS OF ORIGINAL LAC PLASTER and Containers.

107. BOTTLES OF CATGUT in Carbolised Oil, prepared by Lister.

108. CATGUT treated with Tannin, Chromic Acid, Chromic Acid with Sublimate, and Bichromate of Potash.

109. LISTER'S POCKET CATGUT-HOLDER.

110. CATGUT STITCH.

111. Silver Wire Suture.
112. Horsehair Sutures.
113. Chromic Catgut, Sterile.
114. Surgical Catgut in Alcohol.
115. Sterilised Catgut.
116. Catgut No. 2.
117. Surgeon's Catgut.
118. Catgut in Sterile Fluid No. 345.
119. Quantity of Dry Catgut.
120. Button Suture. This was introduced by Professor Lister in 1873, and is a modification of the quilled suture.
121. Modified Button Suture.
122. Lint Drains.
123. Indiarubber Drainage Tubes.
124. Catgut Drains.
125. Combination of Sponge and Drainage Tubes.
126. Boracic Ointment.
127. Boracic Lint.
128. Salicylic Acid.
129. Chloride of Zinc.
130. Iodoform.
131. Eucalpytus Oil.
132. Thymol.
133. Cotton Wool diffused with Chlorine Gas, Sulphurous-Acid Gas, Carbolic Acid Vapour, and Benzine Vapour.
134. Salicylic Wool.
135. Oakum Dressing.
136. Sero-Sublimate Gauze.
137. Sal Alembroth.
138. Corrosive Sublimate.
139. Cyanide of Mercury.
140. Absorbent Gauze.
141. Antiseptic Gauze.
142. Mackintosh, or Jaconet.
143. Cyanide Gauze.
144. Oiled Silk Protective.
145. Caoutchouc Layer.
146. Dextrine Solution.
147. Adhesive Strapping.
148. Sponges.
149. Reproductions of various Figures from *Antiseptic Surgery*, by Sir W. Watson Cheyne. (For details, see printed cards.) *From Wellcome Museum.*
150. Replicas of various Experiments, with appropriate Apparatus, of Lord Lister. (For details, see separate cards.) *From Wellcome Museum.*

151. FOUR CLASS TICKETS, admitting Mr. F. M. Caird to the Class of Clinical Surgery, signed by Professor Lister. *From Mrs. Caird.*

152. FIRST-CLASS CERTIFICATE of Merit to Mr. Francis M. Caird. *From Mrs. Caird.*

153. *Lectures on Clinical Surgery*, by Professor Lister, University of Edinburgh, 1875–76; being notes taken by Mr. F. M. Caird. 3 volumes. *From Mrs. Caird.*

154. EXCERPT from the Minutes of the Ordinary Meeting of the Royal Society of Edinburgh, January 3, 1870: "Election of Professor Joseph Lister as a Fellow of the Society." *From the Royal Society of Edinburgh.*

155. PHOTOGRAPHS of Lister's Clerks and Dressers, 1874–75. *From Professor Wm. Russell.*

156. PHOTOGRAPH of Professor Lister's House-Surgeon, Clerks, and Dressers in the Royal Infirmary, Edinburgh, Summer 1875. *From Mr. F. C. Inglis.*

157. WARD JOURNAL, Royal Infirmary, Edinburgh, 1870. Cases in Professor Lister's Wards, 4 and 5. *From Mrs. Caird.*

158. BUST of Professor James Syme, in Copeland China, by William Brodie, R.S.A., 1870. *From the Royal College of Surgeons, Edinburgh.*

159. CASE of Surgical Instruments belonging to Lord Lister. *From Walter Mercer, Esq., F.R.C.S.E.*

160. SPECIMEN of Elbow-Joint, excised by Professor Lister. The patient from whom the joint was removed was able, after the operation, to perform all her household duties without difficulty for many years. *From the Royal College of Surgeons of Edinburgh.*

160A. PHOTOGRAPHIC REPRODUCTIONS of X-Rays of Case of Excisions of Knee and Excisions of Elbow, with Photographs showing the Movements of the Joints. *From Sir George Beatson.*

161. THE ELECTION of Professor Joseph Lister as Crown Representative for Scotland, March 24, 1876. *From the Minutes of the General Council of Medical Education and Registration.*

162. NEWSPAPER CUTTING from *The Scotsman* (1877), relative to Professor Lister's last lecture as Professor of Clinical Surgery in the University of Edinburgh. *From Mrs. Caird.*

163. *Broken Lights; or, Fragments of my Life*, by Thomas William Cameron, 1877. Volume presented by the Author to Mr. Joseph Lister, December 5, 1877. *From Alexander Miles, Esq., F.R.C.S.E.*

LONDON PERIOD, 1877–1912

164. PHOTOGRAPH of King's College Hospital, 1877. *From the Wellcome Museum.*

165. LECTURES on Clinical Surgery, by Professor Lister, Winter Session, 1877–78; being notes taken by W. Henry Dobie at King's College Hospital, London. *From Mrs. Caird.*

166. PHOTOGRAPH of Lister's Patent of Baronetcy. Created a Baronet in 1883. *From the Wellcome Museum.*

167. SKIAGRAM of Right Hand of Lord Lister. Taken by Dr. C. Thurston Holland, Liverpool, 1896. *From Dr. Woodburn Morison.*

168. PHOTOGRAPH of the X-Ray of Lister's Right Hand. *From the Wellcome Museum.*

169. PHOTOGRAPH of Lister and his Assistants in the Victoria Ward, King's College Hospital, 1891. *From the Wellcome Museum.*

170. PHOTOGRAPH of Rixen's Picture of the Pasteur Jubilee at the Sorbonne, December 27, 1892. *From the Wellcome Museum.*

171. PHOTOGRAPH of Lister and Pasteur embracing at Pasteur's Jubilee at the Sorbonne, 1892. *From the Wellcome Museum.*

172. PHOTOGRAPH of Lister and his Assistants in the Victoria Ward, King's College Hospital, Male Surgical Ward, 1890. *From the Wellcome Museum.*

173. HANKS of Sulpho-Chromic Gut, prepared by Messrs. J. F. Macfarlan & Co., and Letter to the Firm from Sir Joseph Lister, January 21, 1894. *From Messrs. J. F. Macfarlan & Co.*

174. PORTRAIT of Joseph Lister, by J. H. Lorimer, R.S.A. Presented on his retirement by his former colleagues and pupils of the University of Edinburgh, July 1895. Bequeathed to the University of Edinburgh, 1912. *From the Court of the University of Edinburgh.*

175. PHOTOGRAPH of Lord Lister, signed "Joseph Lister." (From the Original lent by L. Vernon Cargill, Esq., F.R.C.S.) *From the Wellcome Museum.*

176. PHOTOGRAPH of Lord Lister, signed "Joseph Lister" (side view). *From the Wellcome Museum.*

177. PHOTOGRAPH of Lister's Patent of Barony. Created a Baron in 1897. *From the Wellcome Museum.*

178. PHOTOGRAPH of Lister's Patent of Arms of Peerage of the Realm. Granted in 1897. *From the Wellcome Museum.*

179. PHOTOGRAPH of Lister's Coat-of-Arms. *From the Wellcome Museum.*

180. PHOTOGRAPH of Group beside the Train. Taken during Lord Lister's visit to Canada in 1897. *From the Wellcome Museum.*

181. PHOTOGRAPH of Group beside the Train. Taken during Lord Lister's visit to Canada in 1897. *From the Wellcome Museum.*

182. PHOTOGRAPH of the Guests at the Banquet to Lord Lister, May 26, 1897, given by his former House-Surgeons, Clerks, and Dressers. *From the Wellcome Museum.*

183. CARD, printed for Banquet, offered to Lord Lister, P.R.S., by his former House-Surgeons, Clerks, and Dressers, May 26, 1897. *From Mrs. Caird.*

184. SIGNED PORTRAIT of Lord Lister. *From the Royal Medical Society, Edinburgh.*

185. MENU CARD of the Fourth Annual Dinner of the Residents' Club, Edinburgh Royal Infirmary, June 16, 1898. President, the Right Hon. Lord Lister. *From Mrs. Caird.*

186. LETTER from Lord Lister to Mr. Miller, agreeing to present the Address from the Medico-Chirurgical Society at the Virchow Celebration at Berlin, dated July 13, 1901. *From the Royal College of Surgeons, Edinburgh.*

187. PLAQUE, in Plaster, of Lord Lister, executed at the request of Lady Lister by Miss Fleeming Jenkin, the friend of Robert Louis Stevenson. *From Professor John Fraser.*

188. PHOTOGRAPH of Address from the Royal Faculty of Physicians and Surgeons, Glasgow, to Lord Lister, on the Completion of his Eightieth Year, April 1907. *From the Wellcome Museum.*

189. PHOTOGRAPH of Address from the Managers of the Royal Infirmary, Glasgow, to Lord Lister, on the Completion of his Eightieth Year, April, 1907. *From the Wellcome Museum.*

190. FRAMED LETTER, written by Lord Lister in the year 1908. *From the Royal Medical Society, Edinburgh.*

191. PHOTOGRAPH of Lord Lister as an Old Man. *From the Wellcome Museum.*

192. PHOTOGRAPH of Park House, Walmer, Kent, where Lord Lister died, February 10, 1912. *From the Wellcome Museum.*

193. LETTERS from Lister to Sir William Turner, and Draft of Sir William Turner's Letter, regarding the Bequest of Lister's Medals, Diplomas, etc., to the University of Edinburgh. *From the Court of the University of Edinburgh.*

194. PROFESSOR CAIRD'S CARD of Invitation to Lord Lister's Funeral Service in Westminster Abbey, February 16, 1912. Letter of Instructions. *From Mrs. Caird.*

195. PHOTOGRAPH of Wreath sent by the Pasteur Institute, Paris, at Lord Lister's Funeral, 1912. *From the Wellcome Museum.*

196. PHOTOGRAPH of Wreath sent by Kaiser Wilhelm at Lord Lister's Funeral, 1912. *From the Wellcome Museum.*

197. PHOTOGRAPH of Lord Lister's Grave, Hampstead Cemetery, 1912. *From the Wellcome Museum.*

198. REPLICA of Sculptor's Model of Lord Lister's Statue, in his Robes, seated; designed by Mr. Paulin, A.R.S.A. The statue was unveiled in the Kelvingrove Park, Glasgow, on September 17, 1924. *From the Wellcome Museum.*

CASKETS AND MEDALS

199. GOLD MEDAL of the Royal Society of Edinburgh. *From the Court of the University of Edinburgh.*

200. GOLD GOTHENIUS MEDAL, Kaiserliche Leop.-Carol. Deutsche Acad. der Naturforscher, 1877. *From the Court of the University of Edinburgh.*

201. GOLD MEDAL of the Royal Society, 1880. *From the Court of the University of Edinburgh.*

202. SILVER MEDAL of the Royal Society, 1880. *From the Court of the University of Edinburgh.*

203. MEDAL of the Order of Merit (Prussian), 1885. *From the Court of the University of Edinburgh.*

204. GOLD MEDAL of the Society of Arts, Manufacturers, and Commerce. *From the Court of the University of Edinburgh.*

205. SILVER COMMEMORATION MEDAL, 1897. *From the Court of the University of Edinburgh.*

206. GOLD MEDAL of the Royal College of Surgeons of England, 1897. *From the Court of the University of Edinburgh.*

207. GOLD MEDAL of the Royal Institute of Public Health, 1899. *From the Court of the University of Edinburgh.*

208. MEDAL of the Order of Merit (English), 1902. *From the Court of the University of Edinburgh.*

209. SILVER CORONATION MEDAL, 1902. *From the Court of the University of Edinburgh.*

210. GOLD COPLEY MEDAL, Royal Society, 1902. *From the Court of the University of Edinburgh.*

211. CASKET, containing a Key, presented by the University of Liverpool in commemoration of the opening of the Thomson-Yates Laboratories, 1898. *From the Court of the University of Edinburgh.*

212. CASKET of the Freedom of the City of Edinburgh, 1898. *From the Court of the University of Edinburgh.*

213. CASKET of the Freedom of the City of London, 1907. *From the Court of the University of Edinburgh.*

214. CASKET of the Freedom of the Corporation of Glasgow, 1908. *From the Court of the University of Edinburgh.*

215. TROWEL, used in laying the Foundation Stone of the Montreal Hospital, September 2, 1897. *From the Court of the University of Edinburgh.*

216. THE ORDER OF THE DANEBROG, 1902. *From the Court of the University of Edinburgh.*

217. ORIGINAL LETTERS, INTIMATIONS OF ELECTION, AWARD OF PRIZES, etc. *From the Court of the University of Edinburgh.*

ORIGINAL DIPLOMAS, CERTIFICATES, ETC., AWARDED TO LISTER, BEQUEATHED BY HIM TO THE UNIVERSITY OF EDINBURGH, AND SHOWN HERE BY COURTESY OF THE COURT OF THE UNIVERSITY OF EDINBURGH

218. ILLUMINATED DIPLOMA of the Freedom of the City of London, 1907.

219. ILLUMINATED DIPLOMA of the Freedom of the City of London, from the London Casket.

AUSTRIA-HUNGARY

220. Kaiserliche Akademie der Wissenschaften, Wien. Honorary Membership, July 20, 1897.

221. K. K. Gesellschaft der Aerzte in Wien. Honorary Membership, March 29, 1878.

222. Royal Society of Physicians in Budapest. Honorary Membership, December 15, 1877.

223. University of Budapest. Honorary Degree of Doctor of Medicine, May 13, 1896

224. University of Cracow. Honorary Degree of Doctor of Medicine, June 7, 1900.

BELGIUM

225. Académie Royale de Médecine de Belgique. Honorary Membership, May 16, 1879.

226. Société de Médecine de Gand. Honorary Membership, January 14, 1902.

227. Société Protectrice des Aveugles. Honorary Membership, November 7, 1907.

228. Société Royale de Médecine Publique. Corresponding Membership, October 25, 1891.

229. Société Royale des Sciences Médicales et Naturelles de Bruxelles. Corresponding Membership, August 12, 1878.

230. Société Royale des Sciences Médicales et Naturelles de Bruxelles. Honorary Membership, August 12, 1882.

CANADA

231. M'Gill University. Honorary LL.D., September 1, 1897.

232. University of Toronto. Honorary Degree of Doctor of Civil Law, August 24, 1897.

FINLAND

233. Finnish Medical Society. Honorary Membership, March 5, 1881.

FRANCE

234. Ministère de l'Instruction Publique et des Beaux-Arts. Appointment as "Officier de l'Instruction Publique," May 24, 1881.
235. Société de Chirurgie de Paris. Foreign Membership, January 7, 1880.

GERMANY

236. Ärtztlicher Verein zu München. Honorary Membership, June 15, 1875.
237. Berliner Medizinische Gesellschaft. Honorary Membership, October 26, 1910.
238. Deutsche Gesellschaft für Chirurgie. Honorary Membership, April 8, 1885.
239. Hufelandische Gesellschaft zu Berlin. Honorary Membership, 1910.
240. Gesellschaft für Gebürtshilfe zu Leipzig. Honorary Membership, March 17, 1879.
241. Gesellschaft für Natur und Heilkunde in Dresden. Honorary Membership, October 19, 1878.
242. Kaiserliche Leopoldinisch-Carolinische Deutsche Akademie der Naturforscher. Honorary Membership, July 3, 1882.
243. Medizinische Gesellschaft zu Leipzig. Honorary Membership, June 29, 1875.
244. Physikalisch-Medizinische Societät zu Erlangen. Honorary Membership, June 16, 1883.
245. Schlesische Gesellschaft für Vaterlandische Kultur. Honorary Membership, December 17, 1878.
246. Society of the Friends of Science of Posen. Honorary Membership, February 2, 1891.

BAVARIA

247. University of Würzburg. Honorary Degree of Doctor of Medicine, August 2, 1882.

GREAT BRITAIN

248. Burgess Tickets of the City of Glasgow, January 1908.
249. Clinical Society of London. Honorary Membership, February 8, 1889.
250. Edinburgh Medico-Chirurgical Society. Honorary Membership, April 9, 1884.
251. Hunterian Society, London Institution. Honorary Fellowship, November 28, 1888.
252. Institution of Civil Engineers. Honorary Membership, April 5, 1898.
253. London Medical Society. Honorary Fellowship, January 30, 1903.
254. London Medico-Chirurgical Society. Honorary Membership, July 15, 1905.
255. Merchant Taylors' Company. Honorary Freedom of the Company, July 1, 1903.
256. Obstetrical Society of London. Membership, February 3, 1892.
257. Pharmaceutical Society of Great Britain. Honorary Membership, May 3, 1893.
258. Philosophical Society of Glasgow. Honorary Membership, December 4, 1895.
259. Royal College of Surgeons of Edinburgh. Honorary Fellowship, July 15, 1905.
260. Royal College of Surgeons in Ireland. Honorary Fellowship, April 28, 1886.
261. Royal Institute of Public Health. Honorary Fellowship, June 7, 1899.
262. Royal Irish Academy. Honorary Membership, March 16, 1896.
263. Royal Medical Society of Edinburgh. Honorary Membership, 1871.

264. Royal University of Ireland. Honorary Degree of Master of Surgery, October 27, 1887.
265. Trinity College, Dublin. Honorary Degree of Doctor of Medicine, June 25, 1879.
266. University of London. Honorary D.Sc., June 24, 1903.

GREECE

267. Constantinople Hellenic Society of Literature. Honorary Membership, 1881.

HOLLAND

268. Society for the Advancement of the Natural Sciences, Medicine, and Surgery, of Amsterdam. Honorary Membership, November 5, 1879.

ITALY

269. Accademia delle Scienze dell' Instituto di Bologna. Corresponding Membership, December 21, 1890.
270. Reale Accademia di Medicina di Torino. Honorary Membership, March 3, 1882.
271. Reale Società Italiana d'Igiene. Corresponding Membership, July 20, 1891.
272. Reale Società Italiana d'Igiene. Honorary Membership, December 29, 1895.
273. Regia Università degli Studi di Bologna. Honorary Degree of Doctor of Medicine and Surgery, July 13, 1888.

MEXICO

274. National University of Mexico. Honorary Doctorate, September 22, 1910.

NORWAY

275. Norwegian Medical Society. Foreign Membership, November 3, 1869.

RUSSIA

276. Imperial Caucasian Medical Society. Honorary Membership, March 25 (O.S.), 1887.
277. Imperial Military Academy of Medicine of St. Petersburg. Honorary Membership (and translation of Diploma into French), March 12 (O.S.), 1899.
278. Imperial University of St. Vladimir, Kiev. Honorary Membership, September 8 (O.S.), 1884.
279. Kharkov Medical Society. Honorary Membership, May 17 (O.S.), 1886.
280. Russian Medical Society of St. Petersburg. Honorary Membership, September 25 (O.S.), 1880.
281. Russian Surgical Society. Honorary Membership, May 17 (O.S.), 1885.
282. St. Petersburg Medical Society. Honorary Membership, January 14 (O.S.), 1897.
283. University of Moscow. Honorary Membership, April 16 (O.S.), 1884.

SWEDEN

284. Royal Society of Sciences of Upsala. Membership, April 16, 1884.
285. Royal Society of Sciences and Arts of Gothenburg. Honorary Membership, December 31, 1881.

286. Royal Swedish Academy of Sciences. Foreign Membership, February 13, 1889.
287. Swedish Medical Society. Membership, November 8, 1881.
288. Swedish Medical Society. Honorary Membership, January 17, 1893.

SWITZERLAND

289. Société Vaudoise de Médecine. Honorary Membership, January 23, 1882.
290. Université de Genève. Honorary Degree of Doctor of Medicine, July 9, 1909.

TURKEY

291. Société Impériale de Médecine de Constantinople. Honorary Membership, July 29, 1889.

UNITED STATES

292. American Philosophical Society of Philadelphia. Membership, May 21, 1899.
293. American Surgical Society. Honorary Membership, April 25, 1905.
294. National Academy of Sciences of the United States of America. Diploma of Foreign Associate, April 20, 1898.
295. New York Academy of Medicine. Honorary Fellowship, February 4, 1904.

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296. Lord Lister (Panel for Ramsay Lodge, University Hall, Edinburgh). *From John Duncan, R.S.A.*
297. The Collected Papers of Joseph Baron Lister. *From A. Logan Turner, Esq., P.R.C.S.*
298. Photogravure of the Lorimer Painting with note from Lister to the Artist. *From J. H. Lorimer, Esq., R.S.A.*

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